

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	1	
09/541,857		James Digby Collier	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	04/03/2000		491.039US1	4161
	01/30/2004		EXAMINER	
SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. P.O. BOX 2938			LAM, TUAN THIEU	
MINNEAPOL	IS, MN 55402		ART UNIT	PAPER NUMBER
		·	2816	
			DATE MAIL ED: 01/20/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.



COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE P.O. BOX 1450 ALEXANDRIA, VA 22313-1450 www.uspto.gov

Paper No.

The amendment document filed on			Notice of Non-Compliant Amendment (37 CFR 1.121)
1. Amendments to the specification: A. Amended paragraph(s) do not include markings. B. New paragraph(s) should not be underlined. C. Other	be con	npliant, c nent mus	orrection of the following item(s) is required. Only the corrected section of the non-compliant amendment to the resubmitted (in its entirety), e.g., the entire "Amendments to the claims" section of applicant's
C. Other C. Other	THE F	l. Ame	endments to the specification: A. Amended paragraph(s) do not include markings.
A. Not presented on a separate sheet. 37 CFR 1.72. B. Other			
4. Amendments to the claims: A. A complete listing of all of the claims is not present. B. The listing of claims does not include the text of all claims (including withdrawn claims) C. Each claim has not been provided with the proper status identifier, and as such, the individual status of each claim cannot be identified. D. The claims of this amendment paper have not been presented in ascending numerical order. E. Other: For further explanation of the amendment format required by 37 CFR 1.121, see MPEP Sec. 714 and the USPTO website at http://www.uspto.gov/web/offices/pac/dapp/opla/preognotice/officeflyer.pdf . If the non-compliant amendment is a PRELIMINARY AMENDMENT, applicant is given ONE MONTH from the mail date of his letter to supply the corrected section which complies with 37 CFR 1.121. Failure to comply with 37 CFR 1.121 will result in non-entry of the preliminary amendment and examination on the merits will commence without consideration of the proposed changes in the preliminary amendment(s). This notice is not an action under 35 U.S.C. 132, and this ONE MONTH time limit is not extendable. If the non-compliant amendment is a reply to a NON-FINAL OFFICE ACTION (including a submission for an RCE), and ince the amendment appears to be a bona fide attempt to be a reply (37 CFR 1.135(c)), applicant is given a TIME PERIOD of DNE MONTH from the mailing of this notice within which to re-submit the corrected section which complies with 37 CFR 1.121 in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD ARE AVAILABLE UNDER 37 CFR 1.136(a). If the amendment is a reply to a FINAL REJECTION, this form may be an attachment to an Advisory Action. The period for esponse to a final rejection continues to run from the date set in the final rejection, and is not affected by the non-compliant tagus of thyameydment. Advanced in the preliminary and as a present of the summary and a present of the presence of the prese			A. Not presented on a separate sheet. 37 CFR 1.72.
A. A complete listing of all of the claims is not present. B. The listing of claims does not include the text of all claims (including withdrawn claims) C. Each claim has not been provided with the proper status identifier, and as such, the individual status of each claim cannot be identified. D. The claims of this amendment paper have not been presented in ascending numerical order. E. Other: For further explanation of the amendment format required by 37 CFR 1.121, see MPEP Sec. 714 and the USPTO website at http://www.uspto.gov/web/offices/pac/dapp/opla/preognotice/officeflyer.pdf . If the non-compliant amendment is a PRELIMINARY AMENDMENT, applicant is given ONE MONTH from the mail date of his letter to supply the corrected section which complies with 37 CFR 1.121. Failure to comply with 37 CFR 1.121 will result in non-entry of the preliminary amendment and examination on the merits will commence without consideration of the proposed changes in the preliminary amendment (s). This notice is not an action under 35 U.S.C. 132, and this ONE MONTH time limit is not extendable. If the non-compliant amendment is a reply to a NON-FINAL OFFICE ACTION (including a submission for an RCE), and ince the amendment appears to be a bona fide attempt to be a reply (37 CFR 1.135(c)), applicant is given a TIME PERIOD of DNE MONTH from the mailing of this notice within which to re-submit the corrected section which complies with 37 CFR 1.121 in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD ARE AVAILABLE UNDER 37 CFR 1.136(a). If the amendment is a reply to a FINAL REJECTION, this form may be an attachment to an Advisory Action. The period for esponse to a final rejection continues to run from the date set in the final rejection, and is not affected by the non-compliant tatus of they amendment.		3. Ame	endments to the drawings:
f the non-compliant amendment is a PRELIMINARY AMENDMENT, applicant is given ONE MONTH from the mail date of his letter to supply the corrected section which complies with 37 CFR 1.121. Failure to comply with 37 CFR 1.121 will result in non-entry of the preliminary amendment and examination on the merits will commence without consideration of the proposed changes in the preliminary amendment(s). This notice is not an action under 35 U.S.C. 132, and this ONE MONTH time limit is not extendable. If the non-compliant amendment is a reply to a NON-FINAL OFFICE ACTION (including a submission for an RCE), and ince the amendment appears to be a bona fide attempt to be a reply (37 CFR 1.135(c)), applicant is given a TIME PERIOD of DNE MONTH from the mailing of this notice within which to re-submit the corrected section which complies with 37 CFR 1.121 in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD ARE AVAILABLE UNDER 37 CFR 1.136(a). If the amendment is a reply to a FINAL REJECTION, this form may be an attachment to an Advisory Action. The period for esponse to a final rejection continues to run from the date set in the final rejection, and is not affected by the non-compliant tatus of the amendment.			 A. A complete listing of <u>all</u> of the claims is not present. B. The listing of claims does not include the text of all claims (including withdrawn claims) C. Each claim has not been provided with the proper status identifier, and as such, the individual status of each claim cannot be identified. D. The claims of this amendment paper have not been presented in ascending numerical order.
this letter to supply the corrected section which complies with 37 CFR 1.121. Failure to comply with 37 CFR 1.121 will result in non-entry of the preliminary amendment and examination on the merits will commence without consideration of the proposed changes in the preliminary amendment (s). This notice is not an action under 35 U.S.C. 132, and this ONE MONTH time limit is not extendable. If the non-compliant amendment is a reply to a NON-FINAL OFFICE ACTION (including a submission for an RCE), and ince the amendment appears to be a bona fide attempt to be a reply (37 CFR 1.135(c)), applicant is given a TIME PERIOD of DNE MONTH from the mailing of this notice within which to re-submit the corrected section which complies with 37 CFR 1.121 in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD ARE AVAILABLE UNDER 37 CFR 1.136(a). If the amendment is a reply to a FINAL REJECTION, this form may be an attachment to an Advisory Action. The period for response to a final rejection continues to run from the date set in the final rejection, and is not affected by the non-compliant tatus of the amendment.	For furt	her expla	anation of the amendment format required by 37 CFR 1.121, see MPEP Sec. 714 and the USPTO website at gov/web/offices/pac/dapp/opla/preognotice/officeflyer.pdf.
Ince the amendment appears to be a bona fide attempt to be a reply (37 CFR 1.135(c)), applicant is given a TIME PERIOD of DNE MONTH from the mailing of this notice within which to re-submit the corrected section which complies with 37 CFR 1.121 in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD ARE AVAILABLE UNDER 37 CFR 1.136(a). If the amendment is a reply to a FINAL REJECTION, this form may be an attachment to an Advisory Action. The period for response to a final rejection continues to run from the date set in the final rejection, and is not affected by the non-compliant tatus of the amendment. (703) 308-5833	his lette ion-ent changes	er to supp ry of the in the p	ply the corrected section which complies with 37 CFR 1.121. Failure to comply with 37 CFR 1.121 will result in preliminary amendment and examination on the merits will commence without consideration of the proposed reliminary amendment(s). This notice is not an action under 35 U.S.C. 132, and this ONE MONTH time limit
response to a final rejection continues to run from the date set in the final rejection, and is not affected by the non-compliant tatus of the amendment. (703) 308-5852	ince un ONE M	e amendi ONTH fi	ment appears to be a bona fide attempt to be a reply (37 CFR 1.135(c)), applicant is given a TIME PERIOD of rom the mailing of this notice within which to re-submit the corrected section which complies with 37 CFR 1.121
egal Instruments Examiner (LIE) (703) 308 - 585 Telephone No.	espons	<u>e to a fir</u>	ial rejection continues to run from the date set in the final rejection, and is not affected by the non-compliant
	AAU egal In	strument	$\frac{703)308-585}{\text{Telephone No.}}$